



Application
Number

SEARCH

IDS Flag Clearance for Application 10517320

IDS
Information

Content	Mailroom Date	Entry Number	IDS Review	Reviewer
M844	07-21-2005	15	<input checked="" type="checkbox"/>	06-12-2006 21:03:13 ujung

UPDATE

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	1	("6197515").PN.	USPAT; USOCR	OR	OFF	2006/06/12 11:01
S6	1	S2 and self with assemble\$3 withmono\$2layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:01
S9	355419	amide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:05
S2	3114	svensson.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:05
S14	64	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:06
S13	154049	antigen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:06
S12	106	S8 and S9 and S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:06
S11	291731	gold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:06
S15	1525	oligo with ethylene with glycol OEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:07
S16	19	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:14

EAST Search History

S19	171116	cocaine heroine amphetamine methamphetamine cannabinal tetrahydrocannabinol THC (methylenedioxy with methyamphetamine) Ecstasy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:46
S22	91	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:47
S21	1319581	(metal gold silver) with (surface support substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:47
S25	24773	trinitrotoluene dinitrotoluene TNT DNT (hexahydro with trinitro with triazine) RDX (octahydro with tetranitro with tetrazine) HMX (pentaerythritol with tetranitrate) PETN nitroglycerine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:51
S23	0	S22 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:51
S26	4	S22 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:52
S30	7955	(antigen protein) with amide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:54
S27	4697	low near3 (molecular near2 weight MW) near3 (antigen protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:54
S32	0	S15 same amide near5 functional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:59

EAST Search History

S31	5	S30 same S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:59
S33	19	S15 and amide near5 functional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 12:01
S35	1	("6699665").PN.	USPAT; USOCR	OR	OFF	2006/06/12 12:49
S34	17	S15 same functional and amide same functional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 12:49
S36	16	S20 same functional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 12:52
S20	109	S8 same (self near3 assemble\$3 near3 mono\$2layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 12:54
S39	8	S15 and ((S17 S9) same functional) same (antigen protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 13:13
S38	107	S15 and ((S17 S9) same functional)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 13:13
S37	21	S8 and (self near3 assemble\$3 near3 mono\$2layer) and ((S17 S9) same functional)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 13:13

EAST Search History

S40	24	("2905539" "4877830" "5032216" "5047513" "5200471" "5239908" "5242828" "5250188" "5259926" "5284933" "5294369" "5324457" "5436161" "5472881" "5512131" "5591578" "5620850" "5942397" "6090545" "6090631" "6096500" "6100009" "6100045").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:15
S41	27	("4240751" "4728591" "4802951" "4842633" "4999489" "5079600" "5143854" "5202227" "5324591" "5510481" "5512131" "5599695" "5679310" "5691018" "5719060" "5776748" "5856082" "5894063" "5900160" "5942443" "5976826" "6001556" "6020208" "6027942" "6071610" "6096510" "6558904").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:20
S28	6	S27 with amide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 13:28
S43	7	S42 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 13:29
S42	2508	(protein poly\$2peptide peptide) with (OH hydrox\$3) with amide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 14:43
S47	2	S45 same S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 14:44
S45	262570	ethylene with glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 14:44

EAST Search History

S49	26	("5242828" "5347395" "5359681" "5374563" "5418136" "5436161" "5468606" "5482830" "5492840" "5494829" "5541057" "5550063" "5552272" "5554541" "5583643" "5629213" "5629214" "5631171" "5639671" "5647030" "5815278" "5822073" "5835645" "5858799" "5869272" "6489102").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 15:19
S48	1	("7002004").PN.	USPAT; USOCR	OR	OFF	2006/06/12 15:19
S46	72	S45 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 15:19
S51	3545	S50 CH near3 SH	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:23
S50	1293	alkane\$2thiol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:23
S10	262570	ethylene with glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:23
S8	1293	alkane\$2thiol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:23
S53	314	S51 same S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:24
S44	489	(protein poly\$2peptide peptide) with (OH hydrox\$3) with amide near3 bond\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:24

EAST Search History

S60	15	S59 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:26
S59	30964	functional same S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:26
S58	366018	S57 S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:26
S57	21642	C near2 O near2 NH\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:26
S56	355419	amide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:26
S17	21642	C near2 O near2 NH\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:26
S54	491	(protein poly\$2peptide peptide antigen) with (OH hydrox\$3) with amide near3 bond\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:28
S64	19	S63 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:29
S63	8751	(protein poly\$2peptide peptide antigen) with amide with (bond\$3 immobili\$7 bind\$3 associat\$3 interact\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:29
S62	789	(protein poly\$2peptide peptide antigen) with (OH hydrox\$3) with amide with (bond\$3 immobili\$7 bind\$3 associat\$3 interact\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:29

EAST Search History

S52	302431	ethylene with glycol (O near3 CH near3 CH)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:33
S65	366632	ethylene with glycol PEG OEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 16:34
S67	15231	S65 with S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:19
S66	133	S63 same S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:19
S70	434	S65 with (S56 adj3 group)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:37
S69	573	S65 with (group near3 S56)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:37
S68	22	S65 with (functional near3 S56)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:37
S71	28	S70 with (OEG oligo near3 ethylene near3 glycol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:49
S73	404	S72 with amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:50
S74	17777	trinitrotoluene dinitrotoluene TNT DNT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:54

EAST Search History

S72	24773	trinitrotoluene dinitrotoluene TNT DNT (hexahydro with trinitro with triazine) RDX (octahydro with tetranitro with tetrazine) HMX (pentaerythritol with tetranitrate) PETN nitroglycerine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:54
S75	35	S74 with amine near3 compound	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:58
S77	10979	heroin cocaine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:59
S76	312	S74 with amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 17:59
S78	143	S77 with amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 18:08
S79	2	"20010027212"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 19:10
S82	7	QCM and array near (region zone area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 19:20
S81	0	QCM same array near (region zone area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 19:20
S80	7	QCM near3 array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 19:20